

13 August 2014

Mr. David Dippel, P.G.  
MC-124  
Texas Commission on Environmental Quality  
MSW Permits Section, Waste Permits Division  
P.O. Box 13087  
Austin, Texas 78711-3087

**Subject: Supplemental Application Revisions  
Fairbanks Landfill – Harris County  
Municipal Solid Waste (MSW) – Permit Application No. 1565B  
Major Permit Amendment Application  
Tracking Nos. 17465613 & 17978769; CN602560930/RN100218544**

Dear Mr. Dippel:

On behalf of USA Waste of Texas Landfills, Inc., Geosyntec Consultants (Geosyntec) has prepared this letter to request supplemental revisions on the above-referenced permit amendment application. accompanying revisions to the affected permit application items are attached to this letter. Additionally, Pages 1 and 9 of the Part I Form, which includes the applicant's certification statement for this submittal, are provided at the end of this letter.

### **REQUESTED REVISIONS**

The requested revisions are identified below. The reason for this request is to make these pages consistent with the ownership that will be listed in the forthcoming Draft Permit. The resulting replacement pages to the permit amendment application are enclosed with this letter to replace the previously submitted versions of the applicable pages. These revisions have an updated date reflecting the revision. A working copy is also attached to this submittal that uses an underline/strikethrough format, in order to mark the revised text, to highlight the revision and facilitate the TCEQ's review.

- Overall application cover pages for 3-ring binder exterior covers, Volumes I, II, and III;
- Overall application cover pages for inside front of each 3-ring binder, Volumes I, II, and III;
- Part I, II, and III cover pages;
- Part I Supplemental Technical Report cover page, table of contents, and Pages I-11, 12, and 13 (revisions to Section 4.2, 4.4, and 4.7); and
- Part I, Appendix ID – new added Pages ID-3 and ID-4.

Mr. David Dippel, P.G.  
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Page 2

**CLOSURE**

One original and three (3) copies of this submittal are being provided to the TCEQ MSW Permits Section in Austin. An electronic copy of this submittal has also been posted to the internet at the same URL as the initial posting of the application. Additionally, a copy of this submittal is being placed in the Fairbanks Branch Library for public viewing, to accompany the initial application already placed in that library. If you have any questions regarding the information presented in this letter, please do not hesitate to contact the undersigned by telephone at (512) 451-4003, or by E-mail at [sgraves@geosyntec.com](mailto:sgraves@geosyntec.com).

Sincerely,



Scott M. Graves, P.E.  
Associate, Geosyntec Consultants, Inc.

Copy to: Mr. Charles Rivette, P.E., USA Waste of Texas Landfills, Inc.  
Mr. Steve Jacobs, USA Waste of Texas Landfills, Inc.

## **PART I FORM UPDATES**

**(includes Applicant's Certification Statement)**

The pages that follow are updates to the Part I Form which include the applicant's certification statement for this submittal.

Facility Name: Fairbanks Landfill  
County: Harris  
TCEQ Region-12

MSW Authorization #:1565B  
Initial Submittal Date:8/30/2013  
Revision Date:8/13/2014



# Texas Commission on Environmental Quality

## Part I Form

New Permit/Registration and Amendment Applications for an MSW Facility

<b>1. Reason for Submittal</b>
<input type="checkbox"/> Initial Submittal <input checked="" type="checkbox"/> Notice of Deficiency (NOD) Response
<b>2. Authorization Type</b>
<input checked="" type="checkbox"/> Permit <input type="checkbox"/> Registration
<b>3. Application Type</b>
<input type="checkbox"/> New <input checked="" type="checkbox"/> Major Amendment <input type="checkbox"/> Major Amendment (Limited Scope)
<b>4. Application Fees</b>
<input type="checkbox"/> Pay by Check <input checked="" type="checkbox"/> Online Payment  If paid online, e-Pay Confirmation Number: 582EA000148778
<b>5. Application URL</b>
Is the application submitted for Type I Arid Exempt (AE) and/or Type IV AE facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  If the answer is "No", provide the URL address of a publicly accessible internet web site where the application and all revisions to that application will be posted. <a href="http://www.wm.com/wm/texas/permits.asp">http://www.wm.com/wm/texas/permits.asp</a>
<b>6. Application Publishing</b>
Party Responsible for Publishing Notice: <input type="checkbox"/> Applicant <input type="checkbox"/> Agent in Service <input checked="" type="checkbox"/> Consultant

## **REDLINE/STRIKETHOUGH PAGES**

To facilitate TCEQ's review, the attached pages present a "redline/strikethrough" version of the proposed text revisions to the permit amendment application.

*Applicant:*  
**USA Waste of Texas Landfills, Inc.**

**PERMIT AMENDMENT APPLICATION**

**FAIRBANKS LANDFILL  
PERMIT NO. MSW-1565B  
HOUSTON, HARRIS COUNTY, TEXAS**

*Owners:*  
**USA Waste of Texas Landfills, Inc.**  
**Poarch/Swinbank, LLC**  
*-and*

*Operator:*  
**USA Waste of Texas Landfills, Inc.**

*Physical Site Address:*  
8205 Fairbanks N Houston Rd  
Houston, Texas 77064  
(713) 824-6867

**VOLUME I OF III**

*Prepared by:*

**Geosyntec**   
consultants

Texas Board of Professional Engineers Firm Registration No. F-1182  
3600 Bee Caves Road, Suite 101  
Austin, Texas 78746  
(512) 451-4003

Submitted August 2013  
Revised March, May, June, and August 2014

*Applicant:*  
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August 2013

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**PERMIT AMENDMENT APPLICATION**  
**PART I – SITE AND APPLICANT INFORMATION**

**FAIRBANKS LANDFILL**  
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**Submitted August 2013**  
**Revised March, May, June, and August 2014**

*Prepared for:*  
**USA Waste of Texas Landfills, Inc.**

## **PERMIT AMENDMENT APPLICATION**

### **PART I – SITE AND APPLICANT INFORMATION**

#### **SUPPLEMENTAL TECHNICAL REPORT**

**FAIRBANKS LANDFILL  
MSW PERMIT NO. 1565B  
HOUSTON, HARRIS COUNTY, TEXAS**

*Prepared by:*

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consultants

Texas Board of Professional Engineers Firm Registration No. F-1182  
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(512) 451-4003

SEALED FOR THIS PART I SUPPLEMENTAL  
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Submitted August 2013  
Revised March 2014  
Revised May 2014  
Revised August 2014

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## TABLES

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Table I-2	Ownership Summary
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## APPENDICES

WITHIN EACH APPENDIX, ITEMS THAT REQUIRE A SIGNATURE AND SEAL BY A LICENSED PROFESSIONAL (E.G., ENGINEER, SURVEYOR, OR GEOSCIENTIST) ARE SIGNED, SEALED, AND DATED, AS APPROPRIATE, BY THE RESPONSIBLE PROFESSIONAL.

Appendix IA	General Location Maps
Appendix IB	Adjacent Land Ownership Map and List
Appendix IC	Permit Boundary, Property Ownership, and Easement Information
Appendix ID	Property Owner Affidavit and Legal Authority
Appendix IE	Evidence of Competency
Appendix IF	Appointment Letters

As shown on Table I-2 above, and on the Permit Boundary survey drawing in Appendix IC, the permit boundary encompasses parcels of land owned by USA Waste of Texas Landfills, Inc. or Poarch/Swinbank LP. USA Waste of Texas Landfills, Inc. is the owner of all property within the current permit (MSW-1565A) boundary. No change in ownership within the current permitted boundary has occurred since the 1998 issuance of Permit No. MSW-1565A. Documentation that “Builders Sand, Inc.” and “Fairbanks Development, Inc.” are predecessor entities merged/acquired by the corporate entity now known as USA Waste of Texas Landfills, Inc. is presented in Appendix IC.

The landfill expansion will extend the permit boundary onto parcels of land owned (at the time of this initial application submittal) by Poarch/Swinbank LP (which was merged into Poarch/Swinbank LLC on 1 April 2006). 30 TAC §330.67(a) indicates that it is the responsibility of an owner or operator to possess or acquire a sufficient interest in or right to use of the surface estate of the property for which a permit is issued, including the access route. USA Waste of Texas Landfills, Inc. has a purchase option agreement in-place ~~with the current land owner (Poarch/Swinbank LP)~~ to purchase all of the parcels of land within the permit boundary that are currently owned by Poarch/Swinbank LP. Documentation on the purchase option, executed by both parties, is presented in Appendix IC as evidence that USA Waste of Texas Landfills, Inc. has the right to acquire these parcels. ~~USA Waste of Texas Landfills, Inc. intends to exercise the option and acquire these parcels prior to the issuance of Permit No MSW-1565B. Accordingly, USA Waste of Texas Landfills, Inc. will be the sole owner of the facility.~~

Also, as discussed previously in Section 3.2.3, the R.O.W. identified on the surveyor’s Permit Boundary map in Appendix IC as “West Mount Houston Road” is an outdated R.O.W. This R.O.W. was for an older version of a possible road extension called “West Mount Houston Road” that was never built and is no longer part of the Houston Planning Commission’s *2012 Major Thoroughfare and Freeway Plan*. The reason it is shown on the surveyor’s Permit Boundary map is that this R.O.W. is still technically in effect as a platted R.O.W. as of the date of this initial landfill permit application submittal. As discussed in Section 3.2.3, in conjunction with the establishment of the R.O.W. for the possible future West Road, the outdated West Mount Houston Road R.O.W. on the southern portion of the site will be abandoned (i.e., swapped to the new West Road location). Documentation of coordination with the Harris County Public Infrastructure Department on this issue to establish an agreed-upon West Road alignment is included in Part II of the Permit Amendment Application (see Appendix IIM). As shown on Drawing IA-6, the proposed landfill permit boundary does not encroach on the new possible future West Road R.O.W. Since no platting or land acquisition of the new West Road R.O.W. has been made, the possible future West Road does not appear on the Surveyor’s drawings in Appendix IC.



### **4.3 Easements**

The existing easements within or adjacent to the permit boundary are presented on a survey drawing in Appendix IC titled the “Easement Location Map”, prepared by Martin Surveying Associates, Inc. These easement locations are derived from the surveyor’s easement research on recorded easements listed in the Harris County Clerk’s File (HCCF) property records for the subject parcels of land.

It is noted that later in the Permit Amendment Application in Part II, a drawing of the drainage, pipeline, and utility easements is presented (see Part II, Appendix IIA, Drawing IIA-9) pursuant to the required contents of Part II (30 TAC §330.61(c)(10)). Also, the Part II Narrative Report discusses the status of site easements and compliance with buffer/easement location restrictions in further detail (see Part II, Section 14.1).

As previously discussed in Section 3.2.3 of this Part I report, there is one easement that will need to be relocated prior to landfill development in that area – namely, an existing pipeline easement (identified on the Easement Location Map as the Magnolia & Mobil pipeline easement, although that pipeline is now operated by Enterprise Crude) that crosses the site in a southwest-northeast orientation. This pipeline easement will be relocated to be adjacent to the southern and eastern permit boundary, and the existing easement and associated pipelines will be abandoned. Since the relocation will occur in the future and the new easement has not yet been established, the to-be-relocated location does not appear on the Easement Location Map in Appendix IC.

### **4.4 Property Owner Affidavit and Legal Authority**

As described previously in Section ~~4.21.1~~, USA Waste of Texas Landfills, Inc. will be the owner of the facility, and will operate the facility. ~~As~~ Signed property owner affidavits, pursuant to 30 TAC §330.59(d)(2), ~~are~~ presented in Appendix ID. Also, documentation of the legal authority and status of USA Waste of Texas Landfills, Inc. is presented in Appendix ID.

### **4.5 Evidence of Competency**

Information demonstrating the evidence of competency of the facility owner/operator is presented in Appendix IE.

### **4.6 Appointment Letters**

Letters that appoint the Applicant’s Agents for signing authority of the application, and that designate the Engineer, are presented in Appendix IF.

#### **4.76 Application Fees**

On behalf of the applicant, Geosyntec Consultants has paid the \$150 permit amendment application fee. The e-pay receipt confirmation number is provided on the Part I Application Form, and a copy of the payment receipt is attached to the overall application cover letter at the front of Volume I of the application binders.

*Applicant:*  
**USA Waste of Texas Landfills, Inc.**

## **PERMIT AMENDMENT APPLICATION**

### **PART II – EXISTING CONDITIONS SUMMARY AND CHARACTER OF THE FACILITY AND SURROUNDING LAND**

**FAIRBANKS LANDFILL  
PERMIT NO. MSW-1565B  
HOUSTON, HARRIS COUNTY, TEXAS**

*Owners:*  
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**Poarch/Swinbank, LLC**

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*Physical Site Address:*  
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**Submitted August 2013**  
**Revised March, May, June, and August 2014**

*Applicant:*  
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**PERMIT AMENDMENT APPLICATION**  
**PART III – SITE DEVELOPMENT PLAN**

**FAIRBANKS LANDFILL**  
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THE RESPONSIBLE GEOSCIENTIST HAS SIGNED, SEALED, AND DATED APPLICABLE ITEMS AS REQUIRED BY THE TEXAS GEOSCIENCE PRACTICE ACT.

**Submitted August 2013**  
**Revised March, May, June, and August 2014**

## **REPLACEMENT PAGES**

The enclosed items are to completely replace the previous versions of those pages.

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EACH INDIVIDUAL ENGINEERING REPORT OR PLAN AND EACH ENGINEERING DRAWING WITHIN THE APPLICATION IS SIGNED, SEALED, AND DATED BY THE RESPONSIBLE ENGINEER AS REQUIRED BY THE TEXAS ENGINEERING PRACTICE ACT.

August 2013  
Revised March, May, June, and August 2014

*Applicant:*

**USA Waste of Texas Landfills, Inc.**

**PERMIT AMENDMENT APPLICATION**

**PART I – SITE AND APPLICANT INFORMATION**

**FAIRBANKS LANDFILL  
PERMIT NO. MSW-1565B  
HOUSTON, HARRIS COUNTY, TEXAS**

*Owners:*

**USA Waste of Texas Landfills, Inc.  
Poarch/Swinbank, LLC**

*Operator:*

**USA Waste of Texas Landfills, Inc.**

*Physical Site Address:*

**8205 Fairbanks N Houston Rd  
Houston, Texas 77064  
(713) 824-6867**

WITHIN PART I, THE REPORTS, PLANS, DRAWINGS, ETC. THAT REQUIRE A SIGNATURE AND SEAL BY A LICENSED PROFESSIONAL (E.G., ENGINEER, SURVEYOR, OR GEOSCIENTIST) ARE SIGNED, SEALED, AND DATED, AS APPROPRIATE, BY THE RESPONSIBLE PROFESSIONAL.

Submitted August 2013  
Revised March, May, June, and August 2014

Prepared for:  
**USA Waste of Texas Landfills, Inc.**

## **PERMIT AMENDMENT APPLICATION**

### **PART I – SITE AND APPLICANT INFORMATION**

### **SUPPLEMENTAL TECHNICAL REPORT**

**FAIRBANKS LANDFILL  
MSW PERMIT NO. 1565B  
HOUSTON, HARRIS COUNTY, TEXAS**

Prepared by:

**Geosyntec**  
consultants

Texas Board of Professional Engineers Firm Registration No. F-1182  
3600 Bee Caves Road, Suite 101  
Austin, Texas 78746  
(512) 451-4003



SEALED FOR THIS PART I SUPPLEMENTAL  
TECHNICAL REPORT, AND FOR PERMITTING  
PURPOSES ONLY.

WITHIN EACH APPENDIX, ITEMS THAT REQUIRE A  
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PROFESSIONAL (E.G., ENGINEER, SURVEYOR, OR  
GEOSCIENTIST) ARE SIGNED, SEALED, AND  
DATED, AS APPROPRIATE, BY THE RESPONSIBLE  
PROFESSIONAL.

Submitted August 2013  
Revised March 2014  
Revised May 2014  
Revised August 2014

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## APPENDICES

WITHIN EACH APPENDIX, ITEMS THAT REQUIRE A SIGNATURE AND SEAL BY A LICENSED PROFESSIONAL (E.G., ENGINEER, SURVEYOR, OR GEOSCIENTIST) ARE SIGNED, SEALED, AND DATED, AS APPROPRIATE, BY THE RESPONSIBLE PROFESSIONAL.

Appendix IA	General Location Maps
Appendix IB	Adjacent Land Ownership Map and List
Appendix IC	Permit Boundary, Property Ownership, and Easement Information
Appendix ID	Property Owner Affidavit and Legal Authority
Appendix IE	Evidence of Competency
Appendix IF	Appointment Letters

As shown on Table I-2 above, and on the Permit Boundary survey drawing in Appendix IC, the permit boundary encompasses parcels of land owned by USA Waste of Texas Landfills, Inc. or Poarch/Swinbank LP. USA Waste of Texas Landfills, Inc. is the owner of all property within the current permit (MSW-1565A) boundary. No change in ownership within the current permitted boundary has occurred since the 1998 issuance of Permit No. MSW-1565A. Documentation that “Builders Sand, Inc.” and “Fairbanks Development, Inc.” are predecessor entities merged/acquired by the corporate entity now known as USA Waste of Texas Landfills, Inc. is presented in Appendix IC.

The landfill expansion will extend the permit boundary onto parcels of land owned (at the time of this initial application submittal) by Poarch/Swinbank LP (which was merged into Poarch/Swinbank LLC on 1 April 2006). 30 TAC §330.67(a) indicates that it is the responsibility of an owner or operator to possess or acquire a sufficient interest in or right to use of the surface estate of the property for which a permit is issued, including the access route. USA Waste of Texas Landfills, Inc. has a purchase option agreement in-place to purchase all of the parcels of land within the permit boundary that are currently owned by Poarch/Swinbank LP. Documentation on the purchase option, executed by both parties, is presented in Appendix IC as evidence that USA Waste of Texas Landfills, Inc. has the right to acquire these parcels.

Also, as discussed previously in Section 3.2.3, the R.O.W. identified on the surveyor’s Permit Boundary map in Appendix IC as “West Mount Houston Road” is an outdated R.O.W. This R.O.W. was for an older version of a possible road extension called “West Mount Houston Road” that was never built and is no longer part of the Houston Planning Commission’s *2012 Major Thoroughfare and Freeway Plan*. The reason it is shown on the surveyor’s Permit Boundary map is that this R.O.W. is still technically in effect as a platted R.O.W. as of the date of this initial landfill permit application submittal. As discussed in Section 3.2.3, in conjunction with the establishment of the R.O.W. for the possible future West Road, the outdated West Mount Houston Road R.O.W. on the southern portion of the site will be abandoned (i.e., swapped to the new West Road location). Documentation of coordination with the Harris County Public Infrastructure Department on this issue to establish an agreed-upon West Road alignment is included in Part II of the Permit Amendment Application (see Appendix IIM). As shown on Drawing IA-6, the proposed landfill permit boundary does not encroach on the new possible future West Road R.O.W. Since no platting or land acquisition of the new West Road R.O.W. has been made, the possible future West Road does not appear on the Surveyor’s drawings in Appendix IC.



### **4.3 Easements**

The existing easements within or adjacent to the permit boundary are presented on a survey drawing in Appendix IC titled the “Easement Location Map”, prepared by Martin Surveying Associates, Inc. These easement locations are derived from the surveyor’s easement research on recorded easements listed in the Harris County Clerk’s File (HCCF) property records for the subject parcels of land.

It is noted that later in the Permit Amendment Application in Part II, a drawing of the drainage, pipeline, and utility easements is presented (see Part II, Appendix IIA, Drawing IIA-9) pursuant to the required contents of Part II (30 TAC §330.61(c)(10)). Also, the Part II Narrative Report discusses the status of site easements and compliance with buffer/easement location restrictions in further detail (see Part II, Section 14.1).

As previously discussed in Section 3.2.3 of this Part I report, there is one easement that will need to be relocated prior to landfill development in that area – namely, an existing pipeline easement (identified on the Easement Location Map as the Magnolia & Mobil pipeline easement, although that pipeline is now operated by Enterprise Crude) that crosses the site in a southwest-northeast orientation. This pipeline easement will be relocated to be adjacent to the southern and eastern permit boundary, and the existing easement and associated pipelines will be abandoned. Since the relocation will occur in the future and the new easement has not yet been established, the to-be-relocated location does not appear on the Easement Location Map in Appendix IC.

### **4.4 Property Owner Affidavit and Legal Authority**

As described previously in Section 4.2, USA Waste of Texas Landfills, Inc. will be the owner of the facility, and will operate the facility. Signed property owner affidavits, pursuant to 30 TAC §330.59(d)(2), are presented in Appendix ID. Also, documentation of the legal authority and status of USA Waste of Texas Landfills, Inc. is presented in Appendix ID.

### **4.5 Evidence of Competency**

Information demonstrating the evidence of competency of the facility owner/operator is presented in Appendix IE.

### **4.6 Appointment Letters**

Letters that appoint the Applicant’s Agents for signing authority of the application, and that designate the Engineer, are presented in Appendix IF.

#### **4.7 Application Fees**

On behalf of the applicant, Geosyntec Consultants has paid the \$150 permit amendment application fee. The e-pay receipt confirmation number is provided on the Part I Application Form, and a copy of the payment receipt is attached to the overall application cover letter at the front of Volume I of the application binders.

# POARCH/SWINBANK LLC

1041 Conrad Sauer  
Houston, TX 77043

August 12, 2014

Manager, Municipal Solid Waste Permits Section  
Waste Permits Division  
Office of Waste  
Texas Commission on Environmental Quality  
P.O. Box 13087 (MC-124)  
Austin, Texas 78711-3087

Subject: Permit Amendment Application, Permit No. MSW-1565B  
Proposed Landfill Expansion  
Fairbanks Landfill  
Houston, Harris County, Texas  
RN100218544/CN602560930

To Whom It May Concern:

Should such authorization be deemed necessary, per 30 Tex. Admin. Code § 305.43(c), Poarch/Swinbank LLC hereby authorizes USA Waste of Texas Landfills, Inc., to apply for Permit No. MSW-1565B, which would authorize a lateral expansion of the Fairbanks Landfill onto property currently owned by Poarch/Swinbank. Poarch/Swinbank LP has been lawfully merged into Poarch/Swinbank LLC effective April 1, 2006.

If you have any questions regarding this letter and the authorization provided, please do not hesitate to contact me at 713-984-1473

Sincerely,



Donald Poarch  
Principal

**PROPERTY OWNER AFFIDAVIT**

"I, Donald L Poarch on behalf of Poarch/Swinbank LLC, (property owner)

acknowledge that the State of Texas may hold Poarch/Swinbank LLC either jointly or severally responsible for the operation, maintenance, and closure and post-closure care of the facility. For a facility where waste will remain after closure, I acknowledge that I have a responsibility to file with the county deed records an affidavit to the public advising that the land will be used for a solid waste facility prior to the time that the facility actually begins operating as a municipal solid waste landfill facility, and to file a final recording upon completion of disposal operations and closure of the landfill units in accordance with Title 30 Texas Administrative Code §330.19, Deed Recordation.

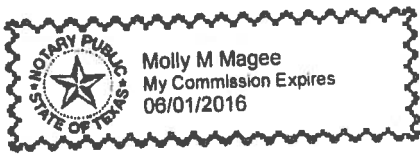
I further acknowledge that Poarch/Swinbank LLC and the State of Texas shall have access to the property during the active life and post-closure care period, if required, after closure for the purpose of inspection and maintenance."

I further acknowledge that Poarch/Swinbank LP has been lawfully merged into Poarch/Swinbank LLC effective April 1, 2006.

*Donald L Poarch*  
Donald Poarch  
Principal

8/12/2014  
(Date)

SWORN TO AND SUBSCRIBED BEFORE ME by Donald Poarch on this 12<sup>th</sup> day of August, 2014, which witnessed by hand and seal of office.



*Molly M Magee*  
Notary Public in and for the State of Texas  
Itarri County, Texas

*Applicant:*  
**USA Waste of Texas Landfills, Inc.**

## **PERMIT AMENDMENT APPLICATION**

### **PART II – EXISTING CONDITIONS SUMMARY AND CHARACTER OF THE FACILITY AND SURROUNDING LAND**

**FAIRBANKS LANDFILL  
PERMIT NO. MSW-1565B  
HOUSTON, HARRIS COUNTY, TEXAS**

*Owners:*  
**USA Waste of Texas Landfills, Inc.  
Poarch/Swinbank, LLC**

*Operator:*  
**USA Waste of Texas Landfills, Inc.**

*Physical Site Address:*  
8205 Fairbanks N Houston Rd  
Houston, Texas 77064  
(713) 824-6867

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Submitted August 2013  
Revised March, May, June, and August 2014

*Applicant:*  
**USA Waste of Texas Landfills, Inc.**

**PERMIT AMENDMENT APPLICATION**  
**PART III – SITE DEVELOPMENT PLAN**

**FAIRBANKS LANDFILL**  
**PERMIT NO. MSW-1565B**  
**HOUSTON, HARRIS COUNTY, TEXAS**

*Owners:*  
**USA Waste of Texas Landfills, Inc.**  
**Poarch/Swinbank, LLC**

*Operator:*  
**USA Waste of Texas Landfills, Inc.**

*Physical Site Address:*  
8205 Fairbanks N Houston Rd  
Houston, Texas 77064  
(713) 824-6867

WITHIN PART III, EACH INDIVIDUAL ENGINEERING REPORT, PLAN, OR CALCULATION, AND EACH ENGINEERING DRAWING IS SIGNED, SEALED, AND DATED BY THE RESPONSIBLE ENGINEER AS REQUIRED BY THE TEXAS ENGINEERING PRACTICE ACT.

THE RESPONSIBLE GEOSCIENTIST HAS SIGNED, SEALED, AND DATED APPLICABLE ITEMS AS REQUIRED BY THE TEXAS GEOSCIENCE PRACTICE ACT.

Submitted August 2013  
Revised March, May, June, and August 2014